

Attorney Docket No.: P13370-US2

RECEIVED CENTRAL FAX CENTER

APR 0 1 2005

April 1, 2005

## Via Facsimile 703-872-9306

Mail Stop AMENDMENT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

### CERTIFICATE OF MAILING OR TRANSMISSION

I hereby cartify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facslmile transmitted to the USPTO on the date indicated below.

Date: April 1, 2005

Frank 5 thous

Pamela S. Newton

Re: Patent Application for:

"HEIRARCHICAL MOBILITY MANAGEMENT FOR WIRELESS NETWORKS"

Serial No. 09/784,072

Attorney Docket No. P13370-US2

Dear Sir:

Enclosed for filing please find the following items relating to the above-identified application:

- Amendment Transmittal Letter (1 page); and
- (2) Response (11 pages).

The commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

Should you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972/583-1573.

Sincerely,

Bill R. Naifeh Reg. No. 44,962

BRN/psn

							Docket No.			
AMENDMENT TRANSMITTAL LETTER (Large Entity)							P13370-U\$2			
Applicant(s): Karim El-Maiki, et al.							A de Unit			
Serial No.	Serial No. Filing Date		Examiner				Group Art Unit			
	E. L		Kading, Joshua A				2661			
09/784,072 February 16, 2001			Kaonig, Joshua A							
Invention:  HEIRARCHICAL MOBILITY MANAGEMENT FOR WIRELESS NETWORKS										
BECEIVED										
Central Fax Cente!										
TO THE ACCIDIANT COMMISSIONED FOR ARTENTS:									2005	
TO THE ASSISTANT COMMISSIONER FOR AFTERNIS.										
Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.										
CLAIMS AS AMENDED										
	CLAIMS REMAINING	HIGHE		NUMBER E	XTRA			ADDITIC	DNAL.	
	AFTER AMENDMENT	PREV. PA		CLAIMS PR		F	RATE	FEE		
TOTAL CLAIMS	28 -	32	=	<del> </del>	0	х	\$50.00	\$ (	0.00	
INDEP. CLAIMS	2 -	3	=	<del>                                     </del>	0	×	\$200.00	\$ (	0.00	
Multiple Dependent Claims (check is applicable)								\$ (	0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							IT	\$ (	0.00	
<ul> <li>□ Please charge Deposit Account No. 50-1379 in the amount of \$</li> <li>□ A duplicate copy of this sheet is enclosed.</li> <li>□ A check in the amount of \$ to cover the filing fee is enclosed.</li> <li>□ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayments to Deposit Account No. 50-1379.</li> <li>□ A duplicate copy of this sheet is enclosed.</li> <li>□ Any additional filing fees required under 37 C.F.R. 1.16.</li> <li>□ Any patent application processing fees under 37 C.F.R. 1.17.</li> </ul>										
Dated: April 1, 2005										
1	nature			1		7-48-	4	T		
Ericsson Inc.  6300 legacy Drive, M/S EVR 1-C-11  Commissio 22313-1454							Certificate of Melling or Transmission  rify that this correspondence is being deposited ted States Postal Service with sufficient postage class mail in an envelope addressed to ar for Petents, P. O. Box 1450, Alexandria, VA, or being facsimile transmitted to the USPTO, on cated below.  Signature  April 1, 2005			

Attorney Docket No. P13370-US2 Customer Number 27045

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

000000

RECEIVED CENTRAL FAX CENTER

Applicants:

Karim El-Malki, et al.

Group Art Unit:

2661

APR 0 1 2005

Serial No.:

09/784,072

Examiner

Kading, Joshua A

Filed:

February 16, 2001

Confirmation No.:

4894

For: HEIRARCHICAL MOBILITY MANAGEMENT FOR WIRELESS NETWORKS

Via Facsimile - 703-872-9306

Mail Stop AMENDMENT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

# CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

April 1, 2005

Pamela S. Newton

#### RESPONSE

In response to the Office Action dated February 4, 2005, the Applicants (or collectively "the Applicant") submit the following amendments and remarks. If any extension of time for this Response is required, the Applicant requests that this be considered a petition therefore. The Commissioner is hereby authorized to charge any additional fee to Deposit Account No. 50-1379.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

Amendment - PAGE 1 of 11 EUS/J/P/05-9036